

Figure 1

Figure 2

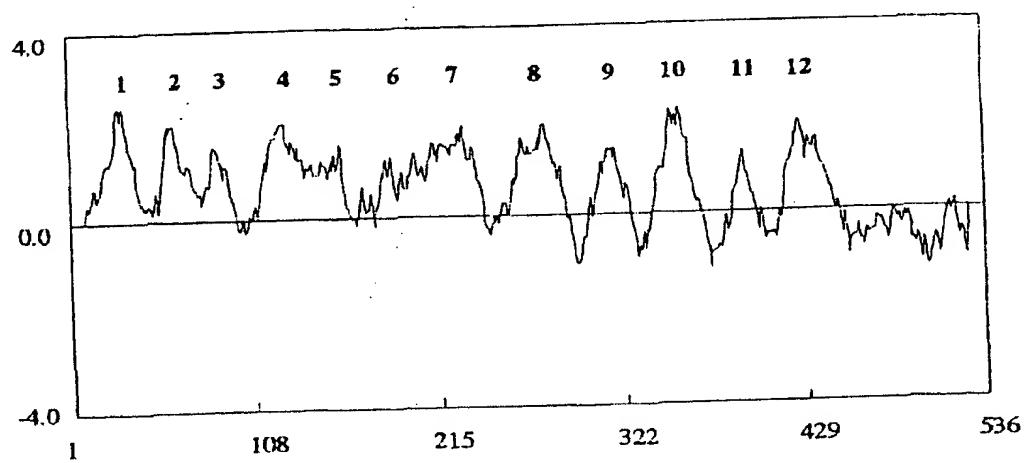


Figure 3

A	M3	M4	
OsNHX1	FSEDLFFIYLLPPIIFNAGFQVKKQFFRNFMTITLFGAVGTMISFFTISIAIAIFSRM	138	
NHX1	FNSSYFFNVLLPPIILNSGYELNQVNFFNNMLSILIFAIPGTFISAVVIGIILYIWTFLG	179	
NHE6	FDPEVFFNILLPPIIFYAGYSLKRRHFFRNLGSILAYAFLGTAISCFVIGSIMYGCVTLM	205	
NHE1	LQSDVFFFLFLPPIILDAGYFLPLRQFTENLGTILIFAVVGTWNNAFFLGGLLYAVCLVG	219	
NHE2	MKTDWFFFLYLLPPIILDAGYFMPTRPFFENLGTIFWYAVVGTWNNSIGIGLSLFGICQIE	80	
NHE3	LTPTLFFFYLLPPIILDAGYFMPNRLFFGNLGTILLYAVIGTIWNAATTGLSLYGVFLSG	166	
NHE4	MDSSIYFLYLLPPILESGYFMPTRPFFENIGSILWWAGL GALINA FGIGLSLYFICQIK	184	
	: * * * * : : * : : * * : * : * : . * : .		
B	MS	M6	
OsNHX1	---NIGTL DVG---DFAIGAIFSATDSVCTLQVLNQDET-PFLYSLVFGEGVVNDATIV	192	
NHX1	---LESIDISFADAMSVGATLSATDPV TILSIFNAYKVDPKLYTIIFGESLLNDAISIV	235	
NHE6	KVTGQLAGDFYFTOCLLFGAIVSATDPVTVLAI FHELQVDVELYALLFGESVLNDAVAV	265	
NHE1	---GEQINNIGLLD LLLFGSIISAVDPVAVLAVFEEIHINELLHILVFGESLLNDAVTVV	276	
NHE2	---AFGLSDITLLQNLFGSLISAVDPVAVLAVFENIHVN EQLYILVFGESLLNDAVTVV	137	
NHE3	---LMGELKIGLLDFLLFGSLIAAVDPVAVLAVFEEVHVNEVLFIIIVFGESLLNDAVTVV	223	
NHE4	---AFGLGDINLLQNLFGSLISAVDPVAVLAVFEEARVN EQLYMMIFGEALLNDGIVVV	241	
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Figure 4

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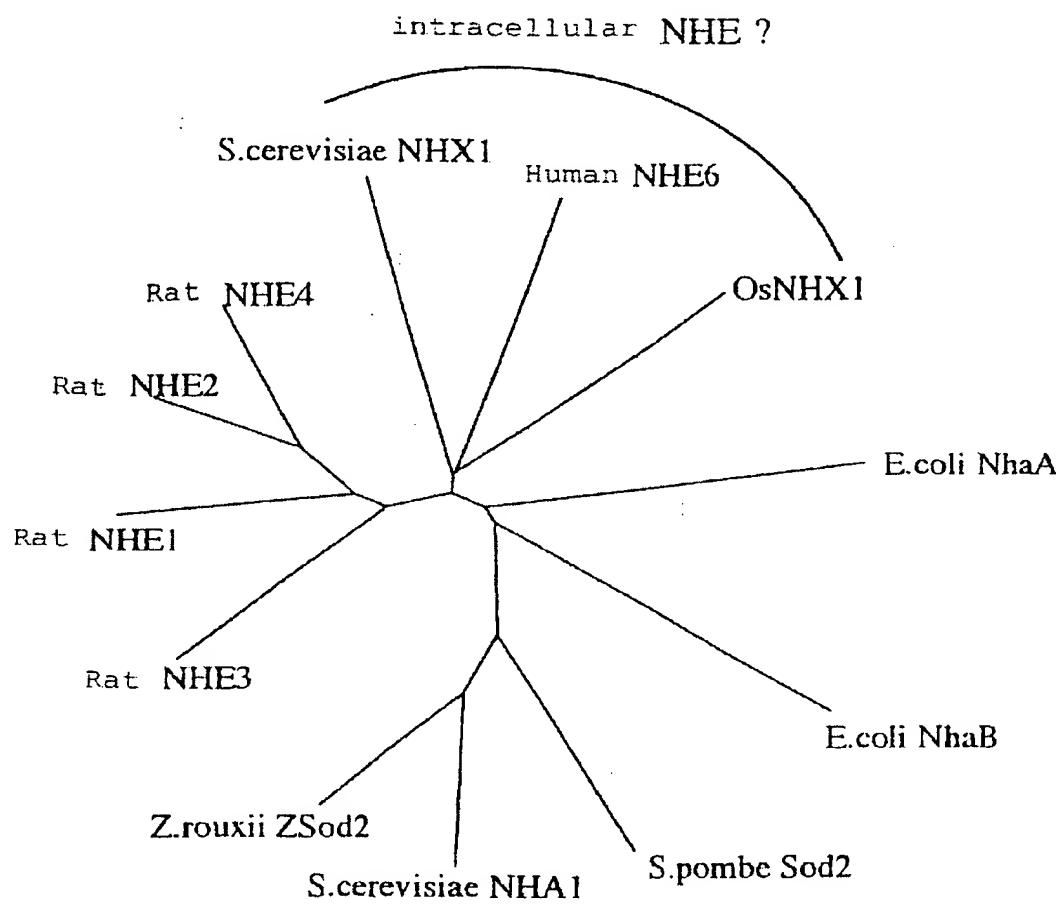


Figure 5

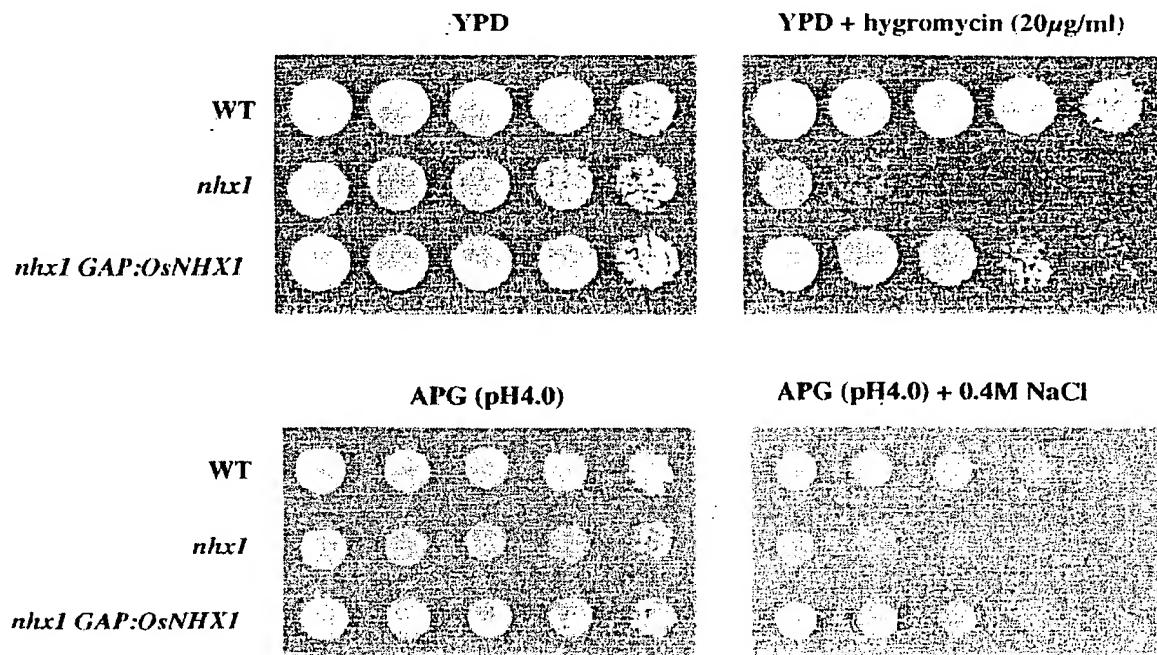


Figure 6

